

Laing Middle School

1560 Mathis Ferry Road Mt. Pleasant, SC 29464

Grades6-8 Middle SchoolEnrollment668 StudentsPrincipalJames Whitehair843-849-2809SuperintendentDr. Nancy J. McGinley843-937-6319Board ChairMrs. Cindy Bohn Coats843-529-2457

THE STATE OF SOUTH CAROLINA ANNUAL SCHOOL REPORT CARD

RATINGS OVER 5-YEAR PERIOD **ABSOLUTE RATING** YEAR **GROWTH RATING** 2014 **Excellent** Good 2013 Excellent Excellent 2012 Excellent Excellent Excellent Excellent 2011 2010 Excellent Good

DEFINITIONS OF SCHOOL RATING TERMS

- Excellent School performance substantially exceeds the standards for progress toward the 2020 SC Performance Vision
- Good School performance exceeds the standards for progress toward the 2020 SC Performance Vision
- Average School performance meets the standards for progress toward the 2020 SC Performance Vision
- Below Average School is in jeopardy of not meeting the standards for progress toward the 2020 SC Performance Vision
- At-Risk School performance fails to meet the standards for progress toward the 2020 SC Performance Vision

SOUTH CAROLINA PERFORMANCE VISION

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

Percent of Student SC PASS Records Matched for Purpose of Computing Growth Rating

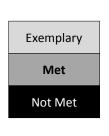
Percent of students tested in 2013-14 whose 2012-13 test scores were located

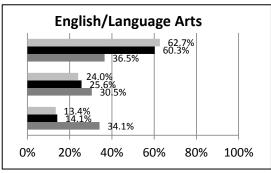
95.2%

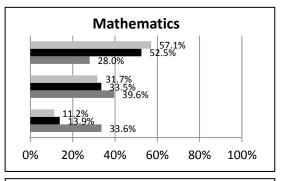
Excellent	Good	Average	Below Average	At-Risk
11	0	0	0	0

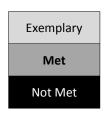
^{*} Ratings are calculated with data available by 04/27/2015.

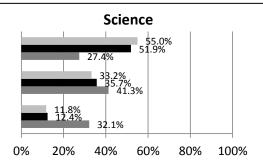
South Carolina Palmetto Assessment of State Standards (SC PASS)

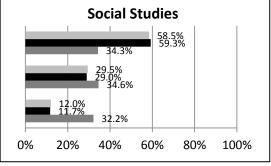


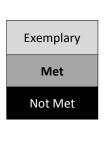


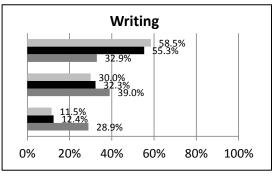


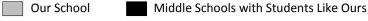












^{*} Middle Schools with Students Like Ours are middle schools with poverty indices of no more than 5% above or below the index for the school.

Definition of Critical Terms			
Exemplary "Exemplary" means student demonstrated exemplary performance in meeting the grade level standard			
Met "Met" means student met the grade level standard.			
Not Met "Not Met" means that the student did not meet the grade level standard.			

Middle Schools Statewide

Laing Middle School			4/2//2015	1001051
School Profile				
	Our School	Change from Last Year	Middle Schools with Students Like Ours	Median Middle School
Students (n = 668)				
Students enrolled in high school credit courses (grades 7 & 8)	65.0%	Up from 55.8%	37.7%	26.0%
Retention Rate	0.3%	Up from 0.2%	0.4%	0.6%
Attendance Rate	96.9%	Up from 96.5%	96.2%	96.2%
Served by gifted and talented program	43.5%	Up from 38.7%	38.1%	19.4%
With disabilities	4.6%	Up from 4.5%	8.4%	12.8%
Older than usual for grade	2.1%	Down from 2.4%	1.9%	4.5%
Out-of-school suspensions or expulsions for violent and/or criminal offenses	2.5%	Up from 1.2%	0.4%	0.4%
Annual dropout rate	0.0%	No change	0.0%	0.0%
Teachers (n = 42)		J		
Teachers with advanced degrees	54.8%	Down from 55.0%	62.8%	61.3%
Continuing contract teachers	73.8%	Down from 75.0%	80.0%	75.9%
Teachers returning from previous year	79.9%	Down from 81.9%	86.4%	85.4%
Teacher attendance rate	96.2%	Up from 96.0%	95.8%	95.2%
Average teacher salary*	\$46,010	Up 3.7%	\$49,689	\$47,081
Professional development days/teacher	17.9 days	Up from 8.2 days	11.0 days	10.6 days
School				
Principal's years at school	1.0	Down from 10.0	3.0	3.0
Student-teacher ratio in core subjects	24.6 to 1	Down from 24.9 to 1	24.2 to 1	21.5 to 1
Prime instructional time	91.1%	Up from 90.0%	91.2%	90.1%
Opportunities in the arts	Good	No change	Excellent	Good
SACS accreditation	No	No change	Yes	Yes
Parents attending conferences	100.0%	No change	99.9%	99.0%
Character development program	Excellent	No change	Excellent	Good
Dollars spent per pupil**	\$9,280	Up 34.5%	\$8,414	\$7,616
Percent of expenditures for instruction**	58.5%	Down from 59.0%	66.5%	62.0%
Percent of expenditures for teacher salaries**	57.9%	Down from 58.0%	66.0%	61.3%

^{*} Includes current year teachers contracted for 185 or more days.

 $[\]ensuremath{^{**}}$ Prior year audited financial data are reported.

End of Course Tests				
Percent of tests with scores of 70 or above on:	Our Middle School	Middle Schools with Students Like Ours		
Algebra 1/Math for the Technologies 2	100.0%	99.9%		
English 1	N/A	99.2%		
Biology 1	N/A	N/A		
US History and the Constitution	N/A	N/A		
All Subjects	100.0%	99.7%		

Report of Principal and School Improvement Council

Laing Middle School of Science & Technology is a partial magnet school with a rich history of excellence in academics, arts, athletics, and extracurricular activities. Laing has established a tradition of excellence that is evident throughout all areas of our school. On the 2013 state school report card, Laing earned an "Excellent" absolute rating and an "Excellent" growth rating. Laing offers a small-school environment with the curriculum and academic excellence of a large school.

Laing's status as a science & technology themed school provides an abundance of opportunities for students to experience a variety of courses. Students are exposed to courses such as Pre-Engineering, Robotics, Forensics, Marine Science, Wildlife Management, Environmental Science, and Emerging Technologies. Our students also have the opportunity to earn Carnegie Units for high school credit in Keyboarding, Computer Applications, Spanish I, Algebra I, and Geometry. Laing is a one-to-one school by providing each student an iPad.

Laing is transforming the way children learn by helping them become "STEM Thinkers" who know how to use tools of science, technology, engineering, and math to solve a variety of real-world problems in all academic areas. Laing students learn to be problem-solving, out-of-the-box thinkers using actual tools to solve authentic problems. As a result, students are highly engaged in their classes; which translates to improved academic performance. In addition to mastering the academic curriculum, Laing students are also expected to become technologically literate, meaning they understand the roles of technology in human societies.

Laing students also excel in both the arts and athletics. The Laing Fine Arts Department (Orchestra, Chorus, and Band) regularly compete in state and regional competitions and receive superior ratings. Laing students compete in football, volleyball, cheerleading, tennis, and basketball.

Laing staff participates in on-going professional development in order to meet the needs of the students. Professional development focused on STEM concepts, using iPads in the classroom, positive behavior intervention and supports, writing across the curriculum, and Common Core State Standards. The Laing staff has high expectations, develops a rigorous curriculum, and creates a safe and supportive learning environment. The faculty and staff along with parents, community members, and business leaders work together to create the best education possible for the 21st century learner.

James Whitehair Jr., Principal

Shari Sebuck, SIC Chairperson

Evaluations by Teachers, Students and Parents			
	Teachers	Students*	Parents*
Number of surveys returned	34	211	146
Percent satisfied with learning environment	94.1%	73.5%	86.3%
Percent satisfied with social and physical environment	97.1%	64.9%	82.3%
Percent satisfied with school-home relations	100.0%	84.2%	71.6%

^{*} Only students at the highest middle school grade level and their parents were included.

ESEA/Federal Accountability Rating System

In July 2013, the South Carolina Department of Education was granted a waiver from several accountability requirements of the Federal Elementary and Secondary Education Act (ESEA). This waiver allowed SC to replace the former pass/fail system with one that utilizes more of the statewide assessments already in place and combine these subject area results with graduation rate (in high schools) to determine if each school met the target or made progress toward the target. This analysis results in a letter grade for the school rather than the pass/fail system of previous years. For a detailed review of the matrix for each school and districts that determined the letter grade, please use the following link: http://ed.sc.gov/data/esea/ or request this information from your child's district or school.

Overall Weighted Points Total	84.5
Overall Grade Conversion	В

Index Score	Grade	Description
90-100	Α	Performance substantially exceeds the state's expectations.
80-89.9	В	Performance exceeds the state's expectations.
70-79.9	С	Peformance meets the state's expectations.
60-69.9	D	Performance does not meet the state's expectations.
Less than 60	F	Performance is substantially below the states' expectations.

Accountability Indicator (Title I Schools)

Laing Middle School has been designated as a:

	Title I Reward School for Performance - among the highest performing Title I schools in a given year.		
	Title I Reward School for Progress - one of the schools with substantial progress in school subgroups.		
	Title I Focus School - one of the schools with the highest average performance gap between subgroups.		
	Title I Priority School - one of the 5% lowest performing Title I schools.		
	Title I School - does not qualify as Reward, Focus or Priority School.		
X	Non-Title I School - therefore the designations above are not applicable.		

Teacher Quality and Student Attendance				
	Our District	State		
Classes in low poverty schools not taught by highly qualified teachers	5.5	3.2%		
Classes in high poverty schools not taught by highly qualified teachers	10.9	7.3%		

	Our School	State Objective	Met State Objective
Classes not taught by highly qualified teachers	1.4%	0.0%	No
Student attendance rate	96.9%	94.0%*	Yes

	State
Professional qualifications of all elementary and secondary teachers in the State (Advanced Degrees)	61.9%
Percentage of all elementary and secondary teachers in the State with emergency or provisional credentials	0.0%

^{*} Or greater than last year

Abbreviations for Missing Data

Laing Middle School						4/27/2015	1001051	
SC PASS Performance By Group - ESEA/Federal Accountability								
Subgroups	ELA Mean	Math Mean	Science Mean	Social Studies Mean*	ELA % Tested	Math % Tested	Science % Tested	
		Grad	es 6-8					
All Students	656.7	669.4	669.8	668.5	100.0	100.0	99.8	
Male	651.9	672.6	674.2	676.0	100.0	100.0	100.0	
Female	662.5	665.6	664.0	659.3	100.0	100.0	99.5	
White	669.6	682.5	683.3	681.8	100.0	100.0	100.0	
African American	605.0	612.8	611.6	616.7	100.0	100.0	98.8	
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
American Indian/Alaskan Native	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
With Disabilities	579.6	592.2	N/A	N/A	100.0	100.0	N/A	
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Subsidized Meals	615.8	625.0	621.8	628.9	100.0	100.0	100.0	
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Annual Measurable Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	

^{*} Social Studies used as "Other Academic Indicator" for elementary and middle schools.

Two Year Elementary and Middle School Grades Trend Data								
	Grade	SCPASS ELA			SCPASS Math			
		N	Mean	% Tested	N	Mean	% Tested	
	3	N/A	N/A	N/AV	N/A	N/A	N/AV	
	4	N/A	N/A	N/AV	N/A	N/A	N/AV	
	5	N/A	N/A	N/AV	N/A	N/A	N/AV	
	6	190	659.3	100.0	190	663.1	100.0	
	7	234	653.3	100.0	234	659.8	99.6	
	8	193	656.2	100.0	193	658.2	100.0	
2013		SCPASS Science		SCPASS Social Studies*/History		/History		
2		N	Mean	% Tested	N	Mean	% Tested	
	3	N/A	N/A	N/AV	N/A	N/A	N/AV	
	4	N/A	N/A	N/AV	N/A	N/A	N/AV	
	5	N/A	N/A	N/AV	N/A	N/A	N/AV	
	6	95	649.5	100.0	95	707.3	100.0	
	7	234	657.4	100.0	234	663.8	100.0	
	8	98	660.7	100.0	95	668.1	100.0	

	Grade	SCPASS ELA		SCPASS Math			
		N	Mean	% Tested	N	Mean	% Tested
	3	N/A	N/A	N/A	N/A	N/A	N/A
	4	N/A	N/A	N/A	N/A	N/A	N/A
	5	N/A	N/A	N/A	N/A	N/A	N/A
	6	246	663.7	100.0	246	667.0	99.6
	7	196	657.4	100.0	196	679.2	100.0
	8	228	648.6	100.0	228	663.6	99.1
2014			SCPASS Science	ė	SCPASS	Social Studies*	/History
2(N	Mean	% Tested	N	Mean	% Tested
	3	N/A	N/A	N/A	N/A	N/A	N/A
	4	N/A	N/A	N/A	N/A	N/A	N/A
	5	N/A	N/A	N/A	N/A	N/A	N/A
	6	123	659.3	99.2	122	686.7	99.2
	7	196	673.4	100.0	196	654.8	100.0
	8	114	674.9	98.3	114	673.1	100.0

^{*} Social Studies used as "Other Academic Indicator" for elementary and middle schools.

NOTE: Results include the SC-ALT test.

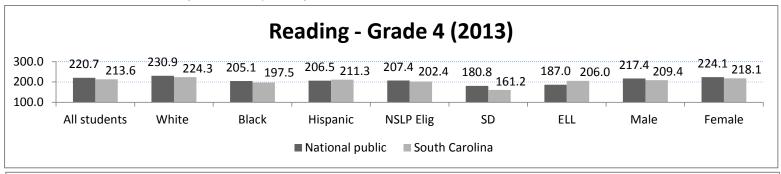
Performance by Gro	up - ESEA/	Federal Aco	countabili	ty (District)			4/27/2015	1001051
			Science	Soc Studies*/	ELA %	Math %	Science %	Graduation
Subgroups	ELA Mean	Math Mean	Mean	-	Tested	Tested	Tested	Rate
Subgroups	ELA IVIEATI	Math Mean		History Mean es 3 - 5	resteu	resteu	resteu	Nate
All Students	649.8	650.2	631.4	653.5	99.8	99.9	99.8	N/A
Male	645.0	651.2	632.0	655.4	99.8	99.9	99.8	N/A
Female	655.0	649.1	630.7	651.6	99.8	99.9	99.9	N/A
White	679.5	684.6	664.1	683.4	99.9	99.9	99.8	N/A
African American	621.0	614.6	597.3	623.9	99.6	99.8	99.8	N/A
Asian/Pacific Islander	679.0	697.7	668.6	682.0	100.0	100.0	100.0	N/A N/A
Hispanic	626.4	631.0	613.1	638.2	100.0	99.9	100.0	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	100.0	100.0	N/A	N/A N/A
With Disabilities	593.7	588.8	578.8	605.4	98.9	99.5	99.6	N/A
Limited English Proficient	624.2	630.5	610.5	634.9	100.0	99.9	100.0	N/A
Subsidized Meals	623.4	619.8	602.6	626.7	99.7	99.8	99.8	N/A
Migrant	N/A	N/A	N/A	N/A			99.8 N/A	
Annual Measurable	IN/A	IN/A	IN/A	N/A	N/A	N/A	IN/A	N/A
Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0	N/A
			Grad	es 6 - 8				
All Students	635.0	642.3	641.9	645.6	99.8	99.9	99.8	N/A
Male	628.2	641.1	640.6	649.3	99.8	99.8	99.8	N/A
Female	642.1	643.5	643.3	641.6	99.9	99.9	99.8	N/A
White	666.5	673.9	675.3	676.1	99.9	99.9	99.8	N/A
African American	602.4	607.9	606.3	612.4	99.8	99.9	99.9	N/A
Asian/Pacific Islander	669.6	695.7	685.8	688.2	100.0	100.0	100.0	N/A
Hispanic	614.7	627.1	622.0	631.9	99.6	99.6	100.0	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	571.8	583.6	581.4	593.4	99.4	99.5	99.4	N/A
Limited English Proficient	610.7	628.2	618.9	632.0	99.7	99.7	100.0	N/A
Subsidized Meals	606.1	612.3	610.6	616.4	99.8	99.8	99.9	N/A
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable	IV/A	11/7	IV/A	IV/A	IV/A	IN/ A	IV/A	IV/A
Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	N/A
		002.0		es 9 - 12		00.0	00.0	,
All Students	234.2	228.4	86.1	77.4	99.0	98.9	100.0	80.4
Male	230.7	229.0	86.0	78.2	98.6	98.4	100.0	74.3
Female	237.6	227.7	86.1	76.5	99.3	99.4	100.0	86.6
White	246.8	243.6	92.4	81.6	99.4	99.4	100.0	88.5
African American	218.9	208.8	77.5	71.7	98.4	98.3	100.0	71.2
Asian/Pacific Islander	243.0	253.4	92.2	85.0	100.0	100.0	100.0	86.2
Hispanic	225.8	221.6	80.7	74.7	100.0	99.4	100.0	74.4
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	204.5	196.4	71.0	68.4	97.6	96.9	100.0	34.7
Limited English Proficient	215.6	214.6	76.8	71.7	100.0	99.1	100.0	73.3
Subsidized Meals	219.5	210.5	78.0	72.0	98.6	98.5	100.0	70.7
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable	,,,	,,,	,,,	,,,		,,,,	,, .	,,,
Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1
,		0.0	. 5.0	, 5.0	55.5	55.0	00.0	, 5.1

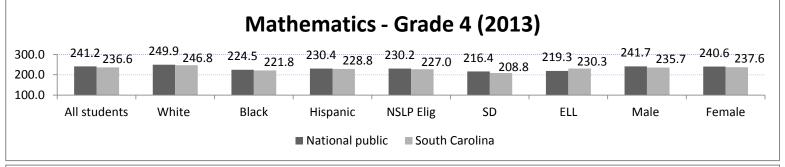
 $[\]boldsymbol{*}$ Social Studies used as "Other Academic Indicator" for elementary and middle schools.

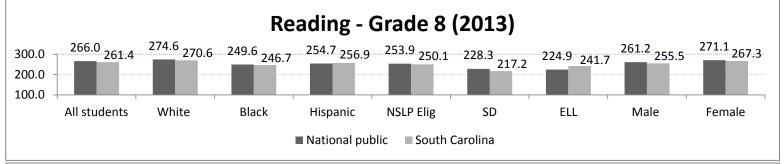
Performance by Gro	oup - ESEA/	Federal Acc	countabili	ty (State)			4/27/2015	1001051
			Science	Soc Studies*/	ELA %	Math %	Science %	Graduation
Subgroups	ELA Mean	Math Mean	Mean	History Mean	Tested	Tested	Tested	Rate
Ū ļ			Grad	es 3 - 5				
All Students	643.8	644.3	626.4	645.0	99.7	99.8	99.8	N/A
Male	638.9	643.9	627.0	646.5	99.7	99.8	99.8	N/A
Female	649.0	644.6	625.8	643.4	99.8	99.9	99.8	N/A
White	659.5	662.7	644.4	659.5	99.8	99.9	99.8	N/A
African American	622.3	617.3	601.2	624.1	99.7	99.8	99.7	N/A
Asian/Pacific Islander	669.9	686.6	655.9	673.4	99.9	100.0	99.8	N/A
Hispanic	631.7	634.6	614.5	636.5	99.7	99.9	99.9	N/A
American Indian/Alaskan	642.1	640.4	627.1	641.8	99.7	99.9	99.5	N/A
With Disabilities	599.3	596.5	587.6	609.2	98.9	99.5	99.5	N/A
Limited English Proficient	631.2	638.6	615.0	638.1	99.7	99.9	99.9	N/A
Subsidized Meals	627.7	625.2	609.4	628.7	99.7	99.8	99.7	N/A
Migrant	608.2	615.1	590.4	623.4	100.0	100.0	100.0	N/A
Annual Measurable								
Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0	N/A
			Grad	es 6 - 8				,
All Students	627.8	632.2	634.7	637.4	99.7	99.7	99.7	N/A
Male	620.6	630.1	634.4	639.8	99.7	99.7	99.6	N/A
Female	635.4	634.3	635.0	634.9	99.8	99.8	99.7	N/A
White	644.3	647.7	652.3	652.3	99.8	99.8	99.7	N/A
African American	604.3	608.5	608.9	615.2	99.7	99.7	99.6	N/A
Asian/Pacific Islander	658.5	680.2	673.0	677.3	99.9	99.9	99.9	N/A
Hispanic	617.3	625.4	625.0	630.5	99.7	99.7	99.7	N/A
American Indian/Alaskan	629.4	631.2	637.2	638.3	99.9	99.8	99.7	N/A
With Disabilities	574.5	584.3	584.9	592.8	99.4	99.4	99.2	N/A
Limited English Proficient	612.5	625.8	622.5	629.8	99.6	99.7	99.8	N/A
Subsidized Meals	610.0	614.6	616.3	619.9	99.7	99.7	99.6	N/A
Migrant	586.4	606.8	600.8	607.7	98.2	98.2	100.0	N/A
Annual Measurable	333	000.0	555.5	00717	30.2	30.2	200.0	,,,
Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	N/A
	032.0	032.0		es 9 - 12	33.0	33.0	33.0	14/74
All Students	229.3	222.6	81.8	74.9	98.7	98.7	100.0	80.0
Male	225.6	222.4	81.8	75.9	98.3	98.3	100.0	75.7
Female	233.2	222.9	81.9	74.0	99.2	99.1	100.0	84.5
White	235.9	230.8	86.1	78.1	99.0	98.9	100.0	82.8
African American	219.6	209.6	75.2	69.9	98.3	98.3	100.0	76.0
Asian/Pacific Islander	240.2	245.8	89.4	80.3	99.3	99.3	100.0	88.0
Hispanic	225.1	219.4	79.5	73.5	98.9	99.0	100.0	76.9
American Indian/Alaskan	228.8	220.3	81.9	77.2	98.9	99.3	100.0	74.3
With Disabilities	204.3	196.5	68.4	66.2	96.6	96.5	100.0	43.2
Limited English Proficient	218.0	214.7	76.6	71.3	99.3	99.3	100.0	73.4
Subsidized Meals	221.1	212.6	76.8	70.8	98.3	98.2	100.0	72.5
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61.5
Annual Measurable	11/7	14/7	14/75	14/74	14/75	14/74	14/73	01.5
Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1
Objective (AIVIO)	229.0	220.0	78.0	75.0	93.0	95.0	95.0	/5.1

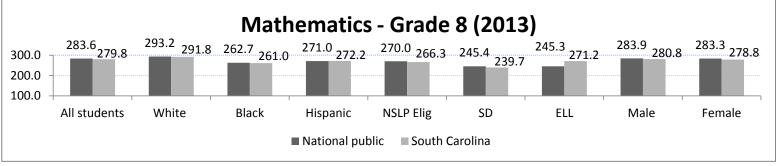
^{*} Social Studies used as "Other Academic Indicator" for elementary and middle schools.

*Performance reported for SC and nation, data not available at school level.









Key					
NSLP	National school lunch program				
SD	Student with disabilities				
ELL	English language learner				
NAEP	National Association of Education Progress				

	SD Participation Rate	ELL Participation Rate
Reading, Grade 4	89.0%	96.0%
Reading, Grade 8	85.0%	96.0%
Mathematics, Grade 4	93.0%	99.0%
Mathematics, Grade 8	90.0%	95.0%

Our School

Number of recently arrived ELL students exempted from ELA in state assessments

3

Abbreviations for Missing Data

N/A-Not Applicable N/AV-Not Available N/C-Not Collected N/R-Not Reported I/S-Insufficient Sample